TI-29881

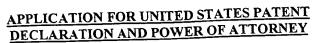
## APPLICATION FOR UNITED STATES PATENT DECLARATION AND POWER OF ATTORNEY

As a below named inventor, I declare that my residence, post office address and citizenship are as stated below next to my name; that I verily believe that I am the original, first and sole inventor if only one name is listed below, or an original, first and joint inventor if plural inventors are named below, of the subject matter which is claimed and for which a patent is sought on the invention entitled as set forth below, which is described in the attached specification; that I have reviewed and understand the contents of the specification, including the claims, as amended by any amendment specifically referred to in the oath or declaration; that no application for patent or inventor's certificate on this invention has been filed by me or my legal representatives or assigns in any country foreign to the United States of America; and that I acknowledge my duty to disclose information which is material to the patentability of this application in accordance with Title 37, Code of Federal Regulations, Section 1.56;

I further declare that all statements made herein of my own knowledge are true and that all statements made on information and belief are believed to be true, and further that these statements were made with the knowledge that willful false statements and the like so made are punishable by fine or imprisonment, or both, under section 1001 of Title 18 of the United States Code, and that such willful false statements may jeopardize the validity of the application or any patent issuing thereon.

tatements may jeopardize the validity of the app	meation of any passes.				
TITLE OF INVENTION:					
METHOD OF INTEGRATING A THIN FILM RESISTOR IN A MULTI-LEVEL METAL					
TUNCSTEN-PLUG INTERCONNECT					
LUCDEDY APPOINT	THE FOLLOWING ATTORNEYS TO PROSECUTE TO	HIS APPLICATION AND TRANSACT ALL			
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<b>U</b>	Jacqueline J. Garner, Reg. No. 36,144; Wade James Brady III, Reg. No. 32,080;				
Jacqueline J. Garner, Reg. No. 36,74 Mark A. Valetti, Reg. No. 36,707; Ja					
BUSINESS IN THE P.  Jacqueline J. Garner, Reg. No. 36,14  Mark A. Valetti, Reg. No. 36,707; Ja  William B. Kempler, Reg. No. 28,28	8; Frederick J. Telecky, Jr., Reg. No. 29,979.				
William B. Kempler, Reg. 110. 20,20					
Li		DIRECT TELEPHONE CALLS TO:			
1	SEND CORRESPONDENCE TO:				
Jacqueline J. Garner Texas Instruments Incorporated	Jacqueline J. Garner (972) 271-1176 or				
P.O. Box 655474, M/S 3999	(972) 917-5643				
		(972) 917-30-3			
Dallas, TX 75265		NAME OF INVENTOR: (3)			
NAME OF INVENTOR: (1)	NAME OF INVENTOR: (2)	NAME OF INVENTOR: (3)			
		Louis N. Hutter			
Philipp Steinmann	Stuart M. Jacobsen				
RESIDENCE & POST OFFICE ADDRESS:	RESIDENCE & POST OFFICE ADDRESS:	RESIDENCE & POST OFFICE ADDRESS:			
RESIDENCE & POST OF THE PARTIES.  Belfortstr. 8	5906 Charleston Drive	2600 Lawton Lane			
~	Frisco, Texas 75035	Plano, Texas 75093			
81667 Munich, Germany	THE WOLLD CHARLES IN THE PARTY OF CHARLES IN THE PARTY	COUNTRY OF CITIZENSHIP:			
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FDC	U.K.	U.S.A.			
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DATE	DATE:	DATE:			
DATE: 7 / 17 /00					
SIGNATURE OF INVENTOR:  P. SAUMMANN  DATE:  5/17/00					

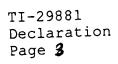
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I further declare that all statements made herein of my own knowledge are true and that all statements made on information and belief are believed to be true, and further that these statements were made with the knowledge that willful false statements and the like so made are punishable by fine or imprisonment, or both, under section 1001 of Title 18 of the United States Code, and that such willful false statements may iconardize the validity of the application or any patent issuing thereon.

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METHOD OF INTEGRATING A THIN FILM RESISTOR IN A MOLTI-LEVEL METHOD TUNGSTEN-PLUG INTERCONNECT					
POWER OF ATTORNEY: I HEREBY APPOINT THE FOLLOWING ATTORNEYS TO PROSECUTE THIS APPLICATION AND TRANSACT ALL  BUSINESS IN THE PATENT AND TRADEMARK OFFICE CONNECTED THEREWITH  Jacqueline J. Garner, Reg. No. 36,144; Wade James Brady III, Reg. No. 32,080;  Mark A. Valetti, Reg. No. 36,707; Jay M Cantor, Reg. No. 19,906;  William B. Kempler, Reg. No. 28,288; Frederick J. Telecky, Jr., Reg. No. 29,979.  DIRECT TELEPHONE CALLS TO:					
SEND CORRESPONDENCE TO:  Jacqueline J. Garner  Texas Instruments Incorporated  P.O. Box 655474, M/S 3999  Dallas, TX 75265		Jacqueline J. Garner (972) 271-1176 or (972) 917-5643			
NAME OF INVENTOR: (1)	NAME OF INVENTOR: (2)	NAME OF INVENTOR: (3)			
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81667 Munich, Germany COUNTRY OF CITIZENSHIP:	COUNTRY OF CITIZENSHIP:	COUNTRY OF CITIZENSHIP:			
	U.K.	U.S.A.			
FRG SIGNATURE OF INVENTOR:	SIGNATURE OF INVENTOR:	SIGNATURE OF INVENTOR:			
DATE:	Strat M., Sach  DATE: 5/22/00	DATE: 5/22/00			





NAME OF INVENTOR: (4)	NAME OF INVENTOR:	(5)	NAME OF INVENTOR: (6)
Fred D. Bailey  RESIDENCE & POST OFFICE ADDRESS:  231 Wellington Road	RESIDENCE & POST OFFICE ADDRESS:		RESIDENCE & POST OFFICE ADDRESS:
Irving, Texas 75065  COUNTRY OF CITIZENSHIP:	COUNTRY OF CITIZENSHIP:		COUNTRY OF CITIZENSHIP:
U.S.A. SIGNATURE OF INVENTOR:	SIGNATURE OF INVENTOR:		SIGNATURE OF INVENTOR:
DATE:	DATE:		DATE:
5/22/00			

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